

## Kirigami The Art Of 3 Dimensional Paper Cutting

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### *Kirigami The Art Of 3*

Using Kirigami, the Japanese art of paper cutting, a mechanical engineer has developed a camera with a curvy, adaptable imaging sensor that could improve image quality in endoscopes, night-vision ...

### *Using the ancient art of Kirigami to make an eyeball-like camera*

MIT engineers used kirigami-style etching to design a stent that can temporarily lodge in tubular organs to release drugs. Inspired by kirigami, the Japanese art of folding and cutting paper to create ...

### *Stents Inspired by Japanese Paper Art Can Deliver Drugs Directly to the GI Tract*

Kirigami is a Japanese art form that involves cutting paper to create three-dimensional structures. Researchers at MIT have created a new type of stent that can be used inside the human body that ...

### *MIT creates a stent inspired by the Japanese art of kirigami*

Kirigami is the Japanese art of paper cutting and Yu used the kirigami principle on a thin sheet of imaging sensors, making cuts which allows it to stretch and curve. Compared to other stretchable ...

### *Kirigami principles applied to curvy imaging sensor*

Inspired by kirigami, the Japanese art of folding and cutting paper to create three-dimensional structures, MIT engineers and their collaborators have designed a new type of stent that could be used ...

### *Stents can deliver drugs to the GI tract*

"We examined the design principles behind kirigami, which is an efficient and beautiful art form, and applied them to our work ... as well as increase its conductivity by three orders of magnitude.

### *Japanese Kirigami Inspires Design of Flexible Circuits*

"We examined the design principles behind kirigami, which is an efficient and beautiful art form, and applied them to our work ... Also, the conductivity of PthTFB with kirigami increases by three ...

### *Ancient paper art, kirigami, poised to improve smart clothing*

Like the more popularly known origami, kirigami is a Japanese paper art form in which a single piece of paper is ... The concept, which researchers call "active kirigami," uses a three-layered ...

### *Self-Folding Materials Assemble Autonomously Into Robots*

Over the years, the art form has been introduced to many European and Asian countries. Here's a snippet of different paper-cutting techniques from different parts of the world. Kirigami (Japan ...

### *5 amazing traditional paper-cutting styles*

The kirigami needles were left in their popped-out configuration for two minutes before the stent was removed. When the researchers examined the animals at different times (one, three and seven ...

### *Kirigami-inspired stent to improve drug delivery for diseases that affect tubular organs*

New type of stent inspired by Japanese paper art - kirigami could be used to deliver drugs to the gastrointestinal tract, respiratory tract, or other tubular organs in the body, as designed by the ...

### *Paper-art-Inspired Stents Help Deliver Drugs*

The pores perforate the patch in a kirigami-like pattern, similar to that of the Japanese paper-cutting art, and ensures that sweat can escape through the patch, preventing skin irritation and ...

### *New sweat-proof "electronic skin" reliably monitors individual health even during perspiration*

MIT engineers and researchers in South Korea have developed a sweat-proof "electronic skin" - a conformable, sensor-embedded sticky patch that monitors ...

### *Sweat-proof "smart skin" takes reliable vitals, even during workouts and spicy meals*

Schematic of a biaxially stretched kirigami sheet Cunjiang Yu, Bill D. Cook Associate Professor of Mechanical Engineering at the University of ...

### *Using Ancient Art of Kirigami to Make an Eyeball-like Camera*

Inspired by kirigami, the Japanese art of folding and cutting paper to create three-dimensional structures, MIT engineers and their collaborators have designed a new type of stent that could be used ...

### *Stents inspired by paper-cutting art can deliver drugs to the GI tract*

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